IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

HARRINGTON et al.

Attv. Ref.: 3594-14

Serial No.

10/613,319

Group: 3694

Filed:

07 July 2003

Examiner: Swartz, Jamie H.

For:

PROCESS AND APPARATUS FOR CONDUCTING

AUCTIONS OVER ELECTRONIC NETWORKS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

EXCLUSIVE SUBSTITUTE POWER OF ATTORNEY AND EXCLUSIVE PROSECUTION HEREAFTER BY **ASSIGNEE UNDER 37 C.F.R. §§ 1.36, 3.71 AND 3.73**

MuniAuction, Inc., being the owner of all right, title and interest in the above-identified patent application, hereby revokes all previous powers of attorney in this case, if any, and hereby appoints the attorneys of Customer Number 23117 individually and collectively its attorneys to prosecute this application and to transact all business in the Patent and Trademark Office in connection therewith, and with the resulting patent.

MuniAuction, Inc. also authorizes Nixon & Vanderhye to act and rely solely on instructions communicated from the person, attorney, firm or other organization sending instructions to Nixon & Vanderhye on behalf of the owner.

Certificate Under 37 C.F.R. §3.73(b)

MuniAuction, Inc., a corporation having a place of business at 429 Forbes Avenue, Pittsburgh, PA 15219 states that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors to the aforesaid assignee, a copy of the assignment being attached and/or recorded at the United States Patent Office on September 9, 1988 at reel 9226, frame 0683.

The undersigned (whose title is typed below) is empowered to sign this statement on behalf of MuniAuction, Inc..

MuniAuction, Inc.

Date

By: Fleinfolms POAKER Myles Harrington

Name: Helen Johns I

Title: POA FOR Myles Harrington

Myles Harrington

President of Grant Street Group

Palent of MuniAuction